

09/780617

(FILE 'HOME' ENTERED AT 18:07:51 ON 13 DEC 2002)

FILE 'REGISTRY' ENTERED AT 18:07:58 ON 13 DEC 2002

L1 5 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/R  
L2 5 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/R  
L3 5 S L1 OR L2

FILE 'CAPLUS' ENTERED AT 18:12:11 ON 13 DEC 2002

L4 1 S L3

FILE 'CAPLUS' ENTERED AT 18:15:38 ON 13 DEC 2002

FILE 'REGISTRY' ENTERED AT 18:15:45 ON 13 DEC 2002

L5 5 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/R  
L6 5 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/R  
L7 5 S L5 OR L6  
L8 0 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/P  
L9 0 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/P  
L10 0 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/P  
L11 0 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (0-0.95)/FE AND (0.05-1)/P

FILE 'CAPLUS' ENTERED AT 18:18:32 ON 13 DEC 2002

L12 1 S L7

FILE 'REGISTRY' ENTERED AT 18:22:34 ON 13 DEC 2002

L13 2 S ((0.5-0.9)/CE AND (0.1-0.5)/SM AND (0-0.95)/GD AND (0.05-1)/R  
L14 2 S ((0.5-0.9)/CE AND (0.1-0.5)/SM AND (0-0.95)/GD AND (0.05-1)/R  
L15 2 S L13 OR L14

FILE 'CAPLUS' ENTERED AT 18:22:58 ON 13 DEC 2002

L16 1 S L15

FILE 'REGISTRY' ENTERED AT 18:26:23 ON 13 DEC 2002

L17 92 S (CE AND (LA OR CA OR SM OR SR OR BA OR PR) AND (CO OR FE OR M  
L18 7 S L17 AND 5/ELC  
L19 7 S L17 AND 5/ELC.SUB  
L20 7 S L18 OR L19

FILE 'CAPLUS' ENTERED AT 18:29:44 ON 13 DEC 2002

L21 4 S L20

FILE 'REGISTRY' ENTERED AT 18:32:27 ON 13 DEC 2002

L22 193 S (LA AND (CE OR CA OR SM OR SR OR BA OR PR) AND (CO OR FE OR  
L23 111 S L22 AND 5/ELC  
L24 112 S L22 AND 5/ELC.SUB  
L25 112 S L23 OR L24

FILE 'CAPLUS' ENTERED AT 18:33:58 ON 13 DEC 2002

L26 41 S L25  
L27 11 S L26 AND (ELECTROCATALYST OR ELECTROCATALYTIC OR CATALYST OR C  
L28 3 S L26 AND (ELECTRODE OR REFORM? OR CATALYZ?)  
L29 13 S L27 OR L28  
L30 478027 S L22  
L31 370 S L30 AND ((FUEL CELL) (S) (CATALYST))  
L32 175 S L31 AND REFORM?  
L33 0 S L32 AND FORMULA  
L34 1 S L31 AND FORMULA  
L35 15 S L30 AND (ELECTRODE (S) REFORM?)  
L36 13 S L31 AND (INTERNAL (3A) REFORM?)

FILE 'REGISTRY' ENTERED AT 19:32:19 ON 13 DEC 2002

L37 1 S ((0.5-0.9)/LA AND (0.1-0.5)/CA AND (RU RH OR PD OR PT) AND (2

L38 0 S ((0.5-0.9)/LA AND (0.1-0.5)/SM AND (RU RH OR PD OR PT) AND (2  
 L39 11 S ((0.5-0.9)/LA AND (0.1-0.5)/CE AND (RU RH OR PD OR PT) AND (2  
 L40 27 S ((0.5-0.9)/LA AND (0.1-0.5)/SR AND (RU RH OR PD OR PT) AND (2  
 L41 5 S ((0.5-0.9)/LA AND (0.1-0.5)/BA AND (RU RH OR PD OR PT) AND (2  
 L42 2 S ((0.5-0.9)/LA AND (0.1-0.5)/PR AND (RU RH OR PD OR PT) AND (2  
 L43 0 S ((0.5-0.9)/CE AND (0.1-0.5)/LA AND (RU RH OR PD OR PT) AND (2  
 L44 0 S ((0.5-0.9)/CE AND (0.1-0.5)/CA AND (RU RH OR PD OR PT) AND (2  
 L45 1 S ((0.5-0.9)/CE AND (0.1-0.5)/SM AND (RU RH OR PD OR PT) AND (2  
 L46 1 S ((0.5-0.9)/CE AND (0.1-0.5)/SR AND (RU RH OR PD OR PT) AND (2  
 L47 1 S ((0.5-0.9)/CE AND (0.1-0.5)/BA AND (RU RH OR PD OR PT) AND (2  
 L48 0 S ((0.5-0.9)/CE AND (0.1-0.5)/PR AND (RU RH OR PD OR PT) AND (2

FILE 'CAPLUS' ENTERED AT 19:43:01 ON 13 DEC 2002

L49 1 S L37  
 L50 6 S L39  
 L51 24 S L40  
 L52 4 S L41  
 L53 2 S L42  
 L54 1 S L45  
 L55 1 S L46  
 L56 1 S L47  
 L57 29 S L49 OR L50 OR L51 OR L52 OR L53 OR L54 OR L55 OR L56  
 L58 29 S L57 NOT L36

=> d 1-29 ibib ti abs it

	Type	L #	Hits	Search Text	DBs	Time Stamp	Com men ts	Er ro rs
1	BRS	L1	11	reformer with honeycomb	USPA T	2002/12/1 3 20:19		0
2	BRS	L6	5648	catalyst with reform\$8	USPA T; US-P GPUB	2002/12/1 3 20:50		0
3	BRS	L7	57	6 and (catalyst with perovskite)	USPA T; US-P GPUB	2002/12/1 3 21:28		0
4	BRS	L8	26	7 and (fuel adj cell)	USPA T; US-P GPUB	2002/12/1 3 21:26		0
5	BRS	L9	92	(fuel adj cell) and (catalyst with perovskite)	USPA T; US-P GPUB	2002/12/1 3 21:28		0
6	BRS	L10	66	9 not 7	USPA T; US-P GPUB	2002/12/1 3 21:28		0
7	BRS	L11	11	10 and molten	USPA T; US-P GPUB	2002/12/1 3 21:28		0